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FORM PTO-1390 (REV 10-2000)	U.S. DEPARTMENT OF COMMERCE PATES	NT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER				
•			38151/203996				
-	TRANSMITTAL LETTER TO T DESIGNATED/ELECTED OFF		U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)				
	CONCERNING A FILING UND	10/088,538					
INTERNATIO	NAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED				
PCT/US00	0/40939	September 19, 2000	September 20, 1999				
TITLE OF INVENTION							
SOLUTION FOR THE PRESERVATION OF HEARTS							
APPLICANT(S	S) FOR DO/EO/US						
	N. Masters						
Applicant h	erewith submits to the United States Des	signated/Elected Office (DO/EO/US) the following ite	ms and other information:				
1. 🗆 🗸	This is a FIRST submission of items c	concerning a filing under 35 U.S.C. 371.					
2. 🛛 ,	2. A This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.						
3: • 🗆 🕯	This is an express request to promptly begin national examination procedures (35 U.S.C. 371(f)).						
4.: 🗆	The US has been elected by the expiration of 19 months from the priority date (PCT Article 31).						
5. 🗆							
	b. has been communi	(required only if not communicated by the Internations cated by the International Bureau.	·				
	c. is not required, as t	c. is not required, as the application was filed in the United States Receiving Office (RO/US).					
6.	A English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
7. 🗆		national Application under PCT Article 19 (35 U.S.C. of (required only if not communicated by the Internation					
	b. have been commur	nicated by the International Bureau.					
	<u>=</u>	le; however, the time limit for making such amendmen le and will not be made.	nts has NOT expired.				
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. 🛛	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11. To 16. Below concern other document(s) or information included:							
11.	An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.						
12. 🛛	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13.	A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment.						
14.	A substitute specification.						
15. 🔲	A change of power of attorney and/or address letter.						
16. 🔲	Other items or information:						

U.S. APPLICATION NO. (If ki	nown, see 37 C.F.R. 1.50)	INTERNATIONAL APPLICATION NO. .PCT/US00/40939		ATTORNEY'S DOCKET NUMBER 38151/203996			
17. The following in	fees are submitted:	<u> </u>		CALCULATIONS	PTO USE ONLY		
	7 CFR 1.492(a)(1)-(5)):						
Neither international p	reliminary examination fee (37, 445(a)(2)) paid to USPTO and						
International prelimina International Search Re	ary examination fee (37 CRF 1 eport prepared by the EPO or						
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search (37CFR 1.445(a)(2)) paid to USPTO			O \$ 740.00				
But all claims did not s	ary examination fee (37 CFR 1 satisfy provisions of PCT Artic	ele 33(1)-(4)	\$ 710.00				
	International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)						
	OPRIATE BASIC FEE A		=	\$			
	of for furnishing the oath or		☐ 20 🛛 30 months				
from the earliest clair	med priority date (37 CFR			\$ 130.00			
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE				
Total Claims	0 -20 =	0	X \$18.00	\$ 0.00			
Independent Claims	0 - 3 =	0	X \$84.00	\$ 0.00			
MULTIPLE DEPENDE	ENT CLAIM(S) (if applicable)	OF A POLIF CALL	+ \$280.00	\$			
		OF ABOVE CALC		\$			
	small entity status. See 37	CFR 1.27. The fees	indicated above are				
reduced by one-half.				\$ 65.00			
SUBTOTAL =				\$ 65.00			
Processing fee of \$13 months from the earls	30.00 for furnishing the Englest claimed priority date (3)	\$					
		\$ 65.00					
	closed assignment (37 CFR 1.						
by an appropriate cover	sheet (37 CFR 3.28, 3.31). \$		+	\$ 40.00	•		
		TOTAL FEES ENCL	LOSED =	\$105.00			
				Amount to be Refunded	\$		
				Charged	\$		
 a. A check in the amount of \$ 105.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No. 16-0605 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to 							
Deposit Account No. 16-0605.							
Note: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.							
SEND ALL CORRESPONDENCE TO: "Express M				I" Mailing Label Number EL 910632369 US			
Emest B. Lipscomb III Date of Deposit: Ju				10, 2002			
SIGNATURE	TO CO TO THE	s paper or fee is being deposi	ted with the United States				
				s Mail Post Office to Address			
				ted above and is addressed to			
Bank of America Plan		or Patents, Washington, DC	20231.				
101 South Tryon Street, Suite 4000							
Charlotte, NC 28280-4000 Jane F. Moore							
Tel Charlotte Office (704) 444-1000							
Fax Charlotte Office (704) 444-1111							
Customer Number 00826							

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UNITED STATES PATENT AND TRADEMARK OFFICE 2 4 2

Received By

Commissioner for Patents, Box PCT United States Patent and Trademark Office Washington, D.C. 20231

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/088,538

Thomas N. Masters

38151/203996

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30131/203730

INTERNATIONAL APPLICATION NO.
PCT/US00/40939

I.A. FILING DATE

PRIORITY DATE

09/19/2000

09/20/1999

00826 ALSTON & BIRD LLP BANK OF AMERICA PLAZA 101 SOUTH TRYON STREET, SUITE 4000 CHARLOTTE, NC 28280-4000

CONFIRMATION NO. 6926 371 FORMALITIES LETTER

OC000000008152822

Date Mailed: 05/20/2002

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- U.S. Basic National Fees
- Indication of Small Entity Status
- Priority Document
- Copy of IPE Report
- Copy of the International Application
- Copy of the International Search Report
- Information Disclosure Statements
- Request for Immediate Examination

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- \$65 Surcharge for providing the oath or declaration later than the appropriate 30 months months from the priority date (37 CFR 1.492(e)) is required.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE DATE OF THIS NOTICE OR BY 22 or 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

... SUMMARY OF FEES DUE:

Total additional fees required for this application is \$65 for a Small Entity:

• \$65 Late oath or declaration Surcharge.

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

PAULETTE R KIDWELL

Telephone: (703) 305-3656

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/088,538	PCT/US00/40939	38151/203996

FORM PCT/DO/EO/905 (371 Formalities Notice)

06/13/2002 SNAJARRO 00000045 10088538

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